

# ABSTRACT OF THE DISCLOSURE

An AOD is switched between a state capable of outputting 0th-order light and a state capable of outputting 1st-order light according to a switching signal, and a second delay signal which is produced by delaying the switching signal a given time is generated by a first delay unit and a second delay unit. 0th-order or 1st-order image data is supplied to a laser diode according to the second delay signal to record an image highly accurately on a recording film at a time selected in view of a response delay of the AOD.